

## UNITED STATES PATENT AND TRADEMARK OFFICE

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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/27/2004

Patent & Licensing Dept.
Nalco Chemical Company/Kelly L Cummings
One Nalco Center
Naperville, IL 60563-1198

EXAMINER

BOS, STEVEN J

PAPER NUMBER

ART UNIT

DATE MAILED: 01/27/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/484 071	01/18/2000	SCOTT L. BARHAM	CU-2110-TJK	9227

TITLE OF INVENTION: FILTRATION AID FOR THE BAYER PROCESS

	APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
1	nonprovisional	NO	\$1330	\$0	\$1330	04/27/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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### Complete and send this form, together with applicable fee(s), to: Mail

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

75 Patent & Licensir	ompany/Kelly L Cumn		use Block 1)		papers. Each additi	of mailing can only be used for This certificate cannot be used found paper, such as an assignment of mailing or transmission.  Certificate of Mailing or Transit this Fee(s) Transmittal is being the with sufficient postage for fir Mail Stop ISSUE FEE address ISPTO, on the date indicated bel	for any other accompany ent or formal drawing, m	ing iust
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APPLICATION NO.	FILING DATE		FIRST NAMED	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	$\exists$
09/484,071	01/18/2000		SCOTT L.	BARHA	M	CU-2110-TJK	9227	
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nonprovisional	NO	\$1330	1		\$0	\$1330	04/27/2004	_
EXAM	INER	ART UN	т	CL	ASS-SUBCLASS	<b></b>		
BOS, ST	EVEN J	1754	· · · · · · · · · · · · · · · · · · ·	-	252-001000			
□ "Fee Address" indicatic PTO/SB/47; Rev 03-02 o Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless a been previously submitted (A) NAME OF ASSIGNE  Please check the appropriate a 4a. The following fee(s) are e □ Issue Fee □ Publication Fee □ Advance Order - # of C	nce address (or Change of C2) attached. on (or "Fee Address" Indicate range recent) attached. Use RESIDENCE DATA TO Be an assignee is identified belate to the USPTO or is being state.  assignee category or category inclosed:	correspondence ion form of a Customer  E PRINTED ON T ow, no assignee da ubmitted under sep (B) ries (will not be pri-	names of agents OR firm (havin agent) and attorneys of will be printed and attorneys of the PATENT and will appear arate cover. ORESIDENCE of RESIDENCE of A check in Payment of Fayment by The Direct Deposit Acco	up to alterna gas a the nan r agent ted.  (print of on the completion (CITY)  tent);  ee(s): the amore credit of or is he and Nun	patent. Inclusion of ion of this form is NOY and STATE OR Control of the fee(s) is ecard. Form PTO-203 reby authorized by ther	attorneys or le of a single dattorney or 2 istered patent ited, no name 3.  Cassignee data is only appropria OT a substitute for filing an assignment of the component of the private grounds of the component of the	redit any overpayment, t	aas
NOTE; The Issue Fee and other than the applicant; a interest as shown by the recomplete that the application of information of the application. Confidentiality estimated to take 12 minute completed application form case. Any comments on the suggestions for reducing the Patent and Trademark O 22313-1450. DO NOT SE SEND TO: Commissioner for the Paperwork Reducillection of information under the Paperwork Reducillection of information under the paperwork reducing the page 125 pag	registered attorney or age ords of the United States Pat on is required by 37 CFR y the public which is to fill is governed by 35 U.S.C. 12 s to complete, including gate to the USPTO. Time will the amount of time your ris burden, should be sent to ffice, U.S. Department on ND FEES OR COMPLET or Patents, Alexandria, Virg	d) will not be acc nt; or the assigned tent and Trademark 1.311. The informe (and by the USI 22 and 37 CFR 1.12 thering, preparing, vary depending use equire to complete to the Chief Inform of Commerce, Al TED FORMS TO inia 22313-1450.	c or other pa c Office. Attion is required TTO to proces 4. This collect and submitting pon the indivention officer, exandria, Vir THIS ADDR	red to ss) an ion is g the ridual nd/or U.S. rginia ESS.				



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Nalco Chemical Company/Kelly L Cummings One Nalco Center			ART UNIT	PAPER NUMBER	
Naperville, IL 6056	63-1198		1754		
•			DATE MAILED: 01/27/200	4	

# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.